117TH CONGRESS 1ST SESSION	S.	

To amend the Water Resources Research Act of 1984 to reauthorize grants for and require applied water supply research regarding the water resources research and technology institutes established under that Act.

## IN THE SENATE OF THE UNITED STATES

Mr.	CARDIN (for himself, Mr. Boozman, Mr. Markey, and Mr. Inhofe) in-
	troduced the following bill; which was read twice and referred to the Com-
	mittee on

## A BILL

- To amend the Water Resources Research Act of 1984 to reauthorize grants for and require applied water supply research regarding the water resources research and technology institutes established under that Act.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,
  - 3 SECTION 1. SHORT TITLE.
  - 4 This Act may be cited as the "Water Resources Re-
  - 5 search Amendments Act".

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	SEC.	7.	WATER	RESOURCES	RESEARCH	A("I"	AMENDMENTS.

- 2 (a) Clarification of Research Activities.—Sec-
- 3 tion 104(b)(1) of the Water Resources Research Act of
- 4 1984 (42 U.S.C. 10303(b)(1)) is amended—
- 5 (1) in subparagraph (B)(ii), by striking "water-
- 6 related phenomena" and inserting "water re-
- 7 sources"; and
- 8 (2) in subparagraph (D), by striking the period
- 9 at the end and inserting "; and".
- 10 (b) COMPLIANCE REPORT.—Section 104 of the
- 11 Water Resources Research Act of 1984 (42 U.S.C. 10303)
- 12 is amended by striking subsection (c) and inserting the
- 13 following:
- 14 "(c) Grants.—
- 15 "(1) IN GENERAL.—From the sums appro-
- priated pursuant to subsection (f) of this section, the
- 17 Secretary shall make grants to each institute to be
- matched on a basis of no less than 1 non-Federal
- dollar for every 1 Federal dollar.
- 20 "(2) Report.—Not later than December 31 of
- each fiscal year, the Secretary shall submit to the
- Committee on Environment and Public Works of the
- Senate, the Committee on the Budget of the Senate,
- the Committee on Transportation and Infrastructure
- of the House of Representatives, and the Committee
- on the Budget of the House of Representatives a re-

1	port regarding the compliance of each funding re-
2	cipient with this subsection for the immediately pre-
3	ceding fiscal year.".
4	(c) Evaluation of Water Resources Research
5	Program.—Section 104 of the Water Resources Research
6	Act of 1984 (42 U.S.C. 10303) is amended by striking
7	subsection (e) and inserting the following:
8	"(e) Evaluation of Water Resources Research
9	Program.—
10	"(1) IN GENERAL.—The Secretary shall con-
11	duct a careful and detailed evaluation of each insti-
12	tute at least once every 5 years to determine—
13	"(A) the quality and relevance of the water
14	resources research of the institute;
15	"(B) the effectiveness of the institute at
16	producing measured results and applied water
17	supply research; and
18	"(C) whether the effectiveness of the insti-
19	tute as an institution for planning, conducting,
20	and arranging for research warrants continued
21	support under this section.
22	"(2) Prohibition on further support.—If,
23	as a result of an evaluation under paragraph (1), the
24	Secretary determines that an institute does not qual-
25	ify for further support under this section, no further

- 1 grants to the institute may be provided until the
- 2 qualifications of the institute are reestablished to the
- 3 satisfaction of the Secretary.".
- 4 (d) AUTHORIZATION OF APPROPRIATIONS.—Section
- 5 104(f)(1) of the Water Resources Research Act of 1984
- 6 (42 U.S.C. 10303(f)(1)) is amended by striking "fiscal
- 7 years 2007 through 2011" and inserting "fiscal years
- 8 2022 through 2025".
- 9 (e) Additional Appropriations Where Re-
- 10 SEARCH FOCUSED ON WATER PROBLEMS OF INTERSTATE
- 11 Nature.—Section 104(g)(1) of the Water Resources Re-
- 12 search Act of 1984 (42 U.S.C. 10303(g)(1)) is amended
- 13 in the first sentence by striking "\$6,000,000 for each of
- 14 fiscal years 2007 through 2011" and inserting
- 15 "\$3,000,000 for each of fiscal years 2022 through 2025".